	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	BRS	686	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 09:34		
2	BRS	140	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and inlet and outlet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:17		
3	BRS	138	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and inlet and outlet and control$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 09:40		
4	BRS	0	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and inlet and outlet and control$4 with validat$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:34		
5	BRS	4	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and inlet and outlet and control$4 and validat$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 09:46		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
6	BRS	202	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and (port$1 or outlet or inlet) and control$4 and validat$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:35		
7	BRS	60	(analys$3 or analyz$3 or diagnos$3) with chemical with detect$3 and chamber and sample$1 with sensor$1 and emission and (evaluat$3 or validat$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:16		
8	BRS	7	(analys$3 or analyz$3 or diagnos$3) with chemical with detect$3 and chamber and sample$1 with sensor$1 and emission and (evaluat$3 or validat$3) and emission and control with module$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 08:25		
9	BRS	3234	702/22-27,30-32,50,51,85,90,91,104,127-129,185.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:15		
10	BRS	925	73/23.31,169.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:23		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
11	BRS	1612	340/632,634,605.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:23		
12	BRS	43	700/272.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:23		
13	BRS	2190	422/58.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:24		
14	BRS	7	(evaluat$3 or diagnos$3 or validat$3) with chemical (emission$ or emit$4) with gas and sensor$1 with noise$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:24		
15	BRS	3507	702/22-27,30-32,50,51,85,90,91,104,127-129,185.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:15		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
16 BRS	114	(analys$3 or analyz$3 or diagnos$3) with chemical and detect$3 and chamber with detect$3 and sample$1 with (detector$1 or sensor$1) and (evapolat$3 or emission) and (evaluat$3 or validat$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:18		
17 BRS	7	(analys$3 or analyz$3 or diagnos$3) with chemical and sample$1 with (detector$1 or sensor$1) and (evapolat$3 or emission) and (evaluat$3 or validat$3) with operat$3 with chemic$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:21		
18 BRS	2	(analys$3 or analyz$3 or diagnos$3) with chemical and chamber with detect$3 and (routine$1 or code$1 or program$4 or software) with flow$3 with emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:22		
19 BRS	953	73/23.31,169.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:23		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
20	BRS	43	700/272.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:23		
21	BRS	2262	422/58.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:24		
22	BRS	2262	422/58.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:24		
23	BRS	0	(evaluat$3 or diagnos$3 or validat$3) with chemical with amount with (emission$ or emit$4) with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/17 17:26		
24	BRS	0	(control$4 or processor$1 or microprocessor$1) with (analys$3 or analyz$3 or diagnos$3) with chemical and collect$3 with sample$1 and detect$3 with flow$3 with emission with atmosphere	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 08:29		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti on
25 BRS	86	(control$4 or processor$1 or microprocessor$1) with (analys$3 or analyz$3 or diagnos$3) with chemical and collect$3 with sample$1 and detect$3 with flow$3 and emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 08:29		
26 BRS	81	(control$4 or processor$1 or microprocessor$1) with (analys$3 or analyz$3 or diagnos$3) with chemical and collect$3 with sample$1 and detect$3 with flow$3 and emission and (atmosphere or environment$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 08:30		
27 BRS	73	(control$4 or processor$1 or microprocessor$1) with (analys$3 or analyz$3 or diagnos$3) with chemical and collect$3 with sample$1 and detect$3 with flow$3 and emission and environment$1	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/18 08:30		
28 BRS	20	(control$4 or processor$1 or microprocessor$1) with (analys$3 or analyz$3 or diagnos$3) with chemical and collect$3 with sample$1 and detect$3 with flow$3 and emission and atmosphere	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 09:32		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
29	BRS	22	(control$4 or processor$1 or microprocessor$1) with (analys$3 or analyz$3 or diagnos$3) with chemical and collect$3 with sample$1 and (monitor$3 or sens$3 or detect$3) with flow$3 and emission and atmosphere	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 09:34		
30	BRS	761	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 09:34		
31	BRS	158	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and inlet and outlet and control$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 09:42		
32	BRS	5	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and inlet and outlet and control$4 and validat$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 09:49		
33	BRS	160	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and inlet and outlet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:17		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
34	BRS	2	"20030052083"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:25		
35	BRS	0	diagnos$3 and chemical with detect$3 and chamber and sample$1 and sensor$1 and emission and inlet and outlet and control$4 with validat$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:34		
36	BRS	7	(evaluat$3 or diagnos$3 or validat$3) with chemical with (emission$ or emit$4) with gas and sensor$1 with noise$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:36		
37	BRS	2	"20030127340"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:43		
38	BRS	2	determin$3 with (fault$1 or malfunction$1 or error$1 or fail$3 or default) with (condition$1 or state or status) with chemical with (sensor$1 or detector$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:46		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
39 BRS	0	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or error$1 or malfunction$1 or default) with (condition$1 or state or status) with chemical with (sensor$1 or detector$1) with exposure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:49		
40 BRS	61	(fault$1 or malfunction$1 or error$1 or fail$3 or fault) with (condition$1 or state or status) with chemical with (sensor$1 or detector$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:48		
41 BRS	0	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or error$1 or malfunction$1 or default) with (condition$1 or state or status) with chemical with (sensor$1 or detector$1) with exposur$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:50		
42 BRS	1	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or error$1 or malfunction$1 or default) with (condition$1 or state or status) with chemical and (sensor$1 or detector$1) with exposur$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:50		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
43 BRS	0	(diagnos$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or default) with (condition$1 or state or status) with (sensor$1 or detector$1) and exposur$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:50		
44 BRS	11	(diagnos$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or default) with (condition$1 or state or status) with (sensor$1 or detector$1) with emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:52		
45 BRS	17	(diagnos$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical and (sensor$1 or detector$1) with emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:57		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
46 BRS	14	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with chemical with (sensor$1 or detector$1) and exposure$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:56		
47 BRS	0	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with chemical with (sensor$1 or detector$1) and controlled with exposure$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:57		
48 BRS	178	chemical with (sensor$1 or detector$1) and controlled with exposure$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:56		
49 BRS	15	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) and chemical with (sensor$1 or detector$1) and controlled with exposure$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:56		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti on
50 BRS	15	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) and chemical with (sensor$1 or detector$1) and controlled with exposure$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 10:57		
51 BRS	12	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) and chemical and (sensor$1 or detector$1) and controlled with exposure$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:43		
52 BRS	19	(diagnos$3 or analys$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical with (sensor$1 or detector$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:04		
53 BRS	7376	control$4 with exposure$1 with (sensor$1 or detector$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:05		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti on
54 BRS	72	control$4 with exposure$1 with (sensor$1 or detector$1) with emission$1 and measur$5 with (status or condition$1 or state$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:11		
55 BRS	1	control$4 with exposure$1 with chemical$2 with (sensor$1 or detector$1) with emission$1 and measur$5 with (status or condition$1 or state$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:10		
56 BRS	1	control$4 with exposure$1 with chemical$2 with (sensor$1 or detector$1) with emission$1 and (determin$3 or measur$5) with (status or condition$1 or state$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:10		
57 BRS	1	control$4 with exposure$1 with (sensor$1 or detector$1) with emission$1 and measur$5 with (status or condition$1 or state$1) and chemical$2 with (detector$1 or sensor$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:11		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
BRS	24	control$4 with exposure$1 with (sensor$1 or detector$1) with emission$1 and measur$5 with (status or condition$1 or state$1) and chemical$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:18		
BRS	25	control$4 with exposure$1 with (sens$3 or detect$3) with emission$1 and measur$5 with (status or condition$1 or state$1) and chemical$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:19		
BRS	1	control$4 with exposure$1 with (sens$3 or detect$3) with emission$1 and measur$5 with (status or condition$1 or state$1) and chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:19		
BRS	5	control$4 with exposure$1 with (sens$3 or detect$3) with emission$1 and measur$5 with (status or condition$1 or state$1) and chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:21		
BRS		control$4 with exposure$1 with (sens$3 or detect$3) with emission$1 and (monitor$3 or sens$3 or detect$3 or determin$3 or measur$5) with (status or condition$1 or state$1) and chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			

Note: The rows are numbered 58, 59, 60, 61 in the left margin.

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
62	BRS	71	exposure$1 with (sens$3 or detect$3) with emission$1 and (monitor$3 or sens$3 or detect$3 or determin$3 or measur$5) with (status or condition$1 or state$1) and chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:22		
63	BRS	232	control$4 with exposure$1 with (sens$3 or detect$3) and (monitor$3 or sens$3 or detect$3 or determin$3 or measur$5) with (status or condition$1 or state$1) and chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:21		
64	BRS	11	control$4 same exposure$1 with (sens$3 or detect$3) with emission$1 and (monitor$3 or sens$3 or detect$3 or determin$3 or measur$5) with (status or condition$1 or state$1) and chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:24		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
65	BRS	1	control$4 with exposure$1 with (sens$3 or detect$3) with emission$1 and (monitor$3 or sens$3 or detect$3 or determin$3 or measur$5) with (status or condition$1 or state$1) with chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:24		
66	BRS	10	exposure$1 with (sens$3 or detect$3) with emission$1 and (monitor$3 or sens$3 or detect$3 or determin$3 or measur$5) with (status or condition$1 or state$1) with chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:33		
67	IS&R	2	("6174289").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:31		
68	BRS	1	control$4 with expos$4 with (sens$3 or detect$3) with emission$1 and (monitor$3 or sens$3 or detect$3 or determin$3 or measur$5) with (status or condition$1 or state$1) with chemical$2 with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:37		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
69	IS&R 2	("6220443").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:37		
70	BRS 5	(diagnos$3 or analyz$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) and measur$5 with respons$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:44		
71	BRS 5	(diagnos$3 or analyz$3 or determin$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical IBM_TDB with (sens$3 or detect$3) and measur$5 with respons$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; 2004/08/18 11:44			

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
72	BRS 2	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with measur$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:49		
73	IS&R 2	("5363693").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:46		
74	IS&R 1	("0673550").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:47		
75	IS&R 2	("6735550").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:47		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
76 BRS	11	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with emission$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:52		
77 BRS	1	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with gas$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 12:15		
78 BRS	30	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:26		
79 BRS	860	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with chemical with (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 12:16		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
80	BRS	0	(diagnos$3 or analys$3 or analyz$3 or determin$3) adj (condition$1 or state or status) adj chemical adj (sens$3 or detect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 12:16		
81	BRS	87	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with gas$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:22		
82	BRS	0	5733436.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 12:45		
83	BRS	396	205/775.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 12:51		
84	BRS	1	"5405512".PN.	USPAT	2004/08/18 12:54		
85	BRS	1	"5273640".PN.	USPAT	2004/08/18 12:55		
86	BRS	1	"4921582".PN.	USPAT	2004/08/18 12:56		
87	BRS	1	"4735691".PN.	USPAT	2004/08/18 12:57		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
88	BRS	0	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with gas$4 and ambient with temperature and frequency with shift with (sensor$1 or moinitor$1 or detector$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:23		
89	BRS	0	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with gas$4 and ambient with temperature$1 and frequency with shift with (sensor$1 or moinitor$1 or detector$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:23		
90	BRS	0	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with gas$4 and measur$3 with temperature$1 and frequency with shift with (sensor$1 or moinitor$1 or detector$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:23		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
91	BRS	24	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with gas$4 and measur$3 with temperature$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:24		
92	BRS	810	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with (sens$3 or detect$3) with gas$4 and measur$3 with temperature$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:24		
93	BRS	21	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with (sens$3 or detect$3) with gas$4 and measur$3 with temperature$1 and frequency with shift$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:29		
94	BRS	0	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with (sens$3 or detect$3) with gas$4 and measur$3 with temperature$1 and snesor$1 with frequency with shift$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:30		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
95 BRS	9	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with (sens$3 or detect$3) with gas$4 and measur$3 with temperature$1 and (sens$3 or detect$3) with frequency with shift$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:28		
96 BRS	2	205/775.ccls. and measur$3 with temperature$1 and (sens$3 or detect$3) with frequency with shift$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:34		
97 BRS	3	(gas$4 or chemical$2) with (sensor$1 or detector$1) with measur$3 with (environment$2 or ambient) with temperature$1 and (sens$3 or detect$3) with frequency with shift$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:07		
98 BRS	0	(gas$4 or chemical$2) with (sensor$1 or detector$1) with measur$1 with (environment$2 or ambient) with discrete with temperature$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:42		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
99 BRS	0	(gas$4 or chemical$2) with (sensor$1 or detector$1) with measur$3 with (environment$2 or ambient) with (discrete with decreas$3) with temperature$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:42		
100 BRS	14	(gas$4 or chemical$2) with (sensor$1 or detector$1) with measur$3 with (environment$2 or ambient) with degree$1 with temperature$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 13:42		
101 BRS	372	(gas$4 or chemical$2) with (sensor$1 or detector$1) with measur$3 with (environment$2 or ambient) with temperature$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:07		
102 BRS	62	gas$4 adj (sensor$1 or detector$1) with measur$3 with (environment$2 or ambient) with temperature$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:08		
103 BRS	0	gas$4 adj (sensor$1 or detector$1) with measur$3 with (environment$2 or ambient) with temperature$1 and shift with frequenc$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:09		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
104 BRS	5	gas$4 adj (sensor$1 or detector$1) with (environment$2 or ambient) with measur$3 or temperature$1 and phase with shift	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:09		
105 BRS	0	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with chemical with (sens$3 or detect$3) with nois$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:26		
106 BRS	1	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (fault$1 or malfunction$1 or error$1 or fail$3 or problem$1) with (condition$1 or state or status) with gas with (sens$3 or detect$3) with nois$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:27		

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Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
107 BRS	1	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (fault$1 or malfunction$1 or. error$1 or fail$3 or problem$1) with (condition$1 or state or status) with gas$4 with (sens$3 or detect$3) with nois$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:27		
108 BRS	17	(diagnos$3 or analys$3 or analyz$3 or determin$3) with (condition$1 or state or status) with (sens$3 or detect$3) with gas$4 with nois$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 14:28		